| | , i.e. | · | | Rec'd PCT/PTO 01 DEC 2006 | | | | | | | |
|--|------------------------|---|--|---------------------------------------|--|--|--|--|--|--|--|
| FORM (REV. | , PTO-13 7-2005) | 90 (Modified) U.S. PATENT AND TRADEM | ARK OFFICE; U.S. DEPARTMENT OF COMMERCE | ATTORNEY'S DOCKET NUMBER | | | | | | | |
| | | ANSMITTAL LETTER | DEX0478US.NP | | | | | | | | |
| | | DESIGNATED/ELECTE | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | | | |
| (| CON | ICERNING A SUBMISS | SION UNDER 35 U.S.C. 371 | 10/552,084 | | | | | | | |
| INTE | | IONAL APPLICATION NO. PCT/US2004/10039 | INTERNATIONAL FILING DATE April 1, 2004 | PRIORITY DATE CLAIMED April 1, 2003 | | | | | | | |
| | ITLE OF INVENTION | | | | | | | | | | |
| New Uses of Lp-PLA2 in Combination to Assess Coronary Risk | | | | | | | | | | | |
| APPLICANT(S) FOR PO/FO/LIS | | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US WOLFERT, Robert L. et al. | | | | | | | | | | | |
| | | | | | | | | | | | |
| Appli | cant h | erewith submits to the United State | s Designated/Elected Office (DO/EO/US) the f | ollowing items and other information: | | | | | | | |
| 1. | | This is a FIRST submission of ite | ms concerning a submission under 35 U.S.C. | 371 | | | | | | | |
| 2. | \boxtimes | | ENT submission of items concerning a submis | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. | | | | | | | | | |
| 4. | | The US has been elected (Article 31). | | | | | | | | | |
| 5. | | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | | | |
| | | a. is attached hereto (requ | ired only if not communicated by the Internation | onal Bureau). | | | | | | | |
| | | b. has been communicated | by the International Bureau. | | | | | | | | |
| | | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. | | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | |
| | | a. 🔲 is attached hereto. | | | | | | | | | |
| | | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) | | | | | | | | | |
| | | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | | b. have been communicated by the International Bureau. | | | | | | | | | |
| | | c. \square have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | |
| | _ | d. \square have not been made and will not be made. | | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | |
| 9. | ⊠ □ | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | | | | | | | |
| 10. | Ц | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | | | | |
| 11. | | A copy of the International Preliminary Examination Report (PCT/IPEA/409). | | | | | | | | | |
| 12. | | A copy of the International Search Report (PCT/ISA/210). | | | | | | | | | |
| Ite | ems 1 | 3 to 23 below concern document | (s) or information included: | | | | | | | | |
| 13. | | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | | |
| 14. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | |
| 15. | | A FIRST preliminary amendment. | | | | | | | | | |
| 16. | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | | |
| 17. | | A substitute specification. | | | | | | | | | |
| 18. | | A power of attorney and/or change of address letter. | | | | | | | | | |
| 19. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825. | | | | | | | | | |
| 20. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 21. | ∐ ⊠ | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 22. | 2 | Express Mail Label No. EV 729462604US | | | | | | | | | |

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | | | | | ATTORNEY'S DOCKET NUMBER | | | |
|---|--|------------------|---|------------------|------------------------------|--------------------------|---------|--|--|
| | PCT/US | PCT/US2004/10039 | | | DEX0478US.NP | | | | |
| 1) Copy (| 1) Copy of Notification of Missing Requirements; | | | | | | | | |
| , | n for Extension of T nse to Notification o | | | | | | | | |
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| The followin | g fees have been s | submitted | | | | CALCULATIONS | PTO USE | | |
| | • | | · | | \$300 | \$ \$0.00 | | | |
| 25. ☐ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 | | | | | | \$ \$0.00 | | | |
| All other situations. \$200 | | | | | | | | | |
| If the written opin | | r the Inte | rnational preliminary ex | | | \$ \$0.00 | | | |
| Search fee (37 C | FR 1.445(a)(2)) ha | s been pa | provisions of PCT Artic aid on the international a | applica | tion to the | | | | |
| International Sea | rch Report prepare | ed by an i | SA other than the US ar | nd prov | rided to the | | | | |
| | | | the IB | | | | | | |
| TOTA | L OF 24, 25 and | 26 = | | | | \$ \$0.00 | | | |
| Additional fe sequence lis listing in an The fee is \$: | e for specification sting in compliance electronic medium 250 for each additi | | | | | | | | |
| Total Sheets | Extra Sheets | | ber of each additional 50 or RATE thereof (round up to a whole | | | | | | |
| - 100 = | 0 /50 = | | 0 | | × \$250.00 | \$ \$0.00 | | | |
| Surcharge of \$13 declaration after | 0.00 for furnishing | any of the | e search fee, examination of the national stage (3) | on fee, 7 CFR | or the oath or 1,492(h)). | \$ \$130.00 | | | |
| CLAIMS | NUMBER F | | NUMBER EXTRA | | RATE | | | | |
| Total claims | | - 20 = | 0 | × | \$50.00 | \$ \$0.00 | | | |
| Independent clair | ms | - 3= | 0 | × | \$200.00 | \$ \$0.00 | | | |
| MULTIPLE DEPE | ENDENT CLAIMS | ` | | + | \$360.00 | \$ \$0.00 | | | |
| | | | TAL OF ABOVE O | | | \$ \$130.00 | | | |
| Applicant cla | aims small entity st | atus. See | 37 CFR 1.27. Fees abo | ove are | reduced by | \$ \$0.00 | | | |
| December for a | £ \$400.00 f f i | h' 41 6 | | | SUBTOTAL = | \$ \$130.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | \$ \$0.00 | | | |
| | | \$ \$130.00 | | | | | | | |
| Fee for recording accompanied by | the enclosed assignant appropriate cov | \$ \$0.00 | | | | | | | |
| TOTAL FEES ENCLOSED = | | | | | | \$ \$2,290.00 | | | |
| FREY1 0000011 | 9 10552084 | | | | | Amount to be | \$ | | |
| 130.00 OP | | | | | | Amount to be | \$ | | |

12/06/2006 01 FC:1617

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1619 . A duplicate copy of this sheet is enclosed. d. A Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Kathleen A. Tyrrell, Reg. No. 38,350 Licata & Tyrrell P.C. 66 E. Main Street Kathleen A. Tyrrell Marlton, New Jersey 08053 NAME Telephone: (856) 810-1515 Facsimile: (856) 810-1454 38,350 **REGISTRATION NUMBER** December 1, 2006

DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

DEX0478US.NP

Inventors:

Wolfert et al.

Serial No.:

10/552,084

Filing Date:

Not Yet Assigned

Examiner:

Not Yet Assigned

Customer No.:

32800

Group Art Unit:

Not Yet Assigned

Confirmation No.:

4146

Title:

New Uses of Lp-PLA2 in COmbination to Assess Coronary Risk

"Express Mail" Label No. EV729462604US Date of Deposit December 1, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents Post Office Box 1450, Box Sequence, Alexandria, VA 22313-1450

Typed Name: Kathleen A. Tyrrell, Reg. No. 38,350

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements dated May 2, 2006, a response to which was due July 2, 2006, a Petition for a five (5) month extension of time and the requisite fee are provided herewith.

Enclosed herewith for filing is a Combined Declaration and

Power of Attorney, executed by the inventor(s).

Further, Applicants' attorney has carefully reviewed the application and respectfully disagrees that a Sequence Listing is required. There are no nucleotide and/or amino acid sequences disclosed in the instant application which require submission of a Sequence Listing. Reconsideration of this requirement is therefore respectfully requested.

Applicants believe this to be a complete response to the Notification of Missing Requirements.

A copy of this Notification is provided herewith.

Respectfully submitted,

Kathleen A.

Registration No. 38,350

Date: December 1, 2006

Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053

(856) 810-1515



United States Patent and Trademark Office



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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/552,084 Robert L. Wolfert DEX 0478US.N INTERNATIONAL APPLICATION NO. PCT/US04/10039 32800 I.A. FILING DATE PRIORITY DATE LICATA & TYRRELL P.C. 04/01/2004 04/01/2003 66 E. MAIN STREET **Docket System** MARLTON, NJ 08053 Status Report **CONFIRMATION NO. 4146** Docket Book 371 FORMALITIES LETTER

Date Mailed: 05/02/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/03/2005
- Copy of the International Search Report filed on 10/03/2005
- Preliminary Amendments filed on 10/03/2005
- o Information Disclosure Statements filed on 10/03/2005
- Oath or Declaration filed on 10/03/2005
- U.S. Basic National Fees filed on 10/03/2005
- Priority Documents filed on 10/03/2005
- Specification filed on 10/03/2005
- Claims filed on 10/03/2005
- Abstracts filed on 10/03/2005
- Drawings filed on 10/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.
 - o This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

| | | | |
|-----------------------------|-------------------------------|------------------|--|
| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. | |
| 10/552.084 | PCT/US04/10039 | | |

FORM PCT/DO/EO/905 (371 Formalities Notice)